# MEASUREMENT BOOK

| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| | | | | | | | |

M. A. R. 57 (Rule 116)
Measurement Book

No. D

60015

Serial No. 1st and final Bill

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency Sri. B.D. Ravikumar. Contractor.

Date of commencement of work D.O. Recd. 24/10/2017

| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| | Name of Work : Improvements to main & Cross Roads at Kalyana Nagara in Ward No. 13, in Shettyhalli Sub-Division. | | | | | | |
| | Estimated cost Rs. 50.00 Lakhs. | | | | | | |
| | DDB No. : 013-16-00000-30 | | | | | | |
| | Work order No. : EE/DO/BBMP/WO/127/2016-17. Dt. 21-02-2017 | | | | | | |

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| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| (1) | Earthworks Excavation by manual means in ordinary soil, involving average horizontal throw upto 2m and an average Lift upto 1.50m, Excavated surface levelled and sides neatly dressed, the disposed earth to be levelled neatly after breaking of clods Complete as per the directions of Engineer-in-charge of the Work. | | | | | | |
| | Qty vide dis MB. P. 60079 | | | | | | |
| | # ① 2 | 461.70 | | | | 70.19 | 32,407.00 |
| 2) | Providing and laying in position plain cement concrete of nominal mix M10 with one cement : 220 kg : with | | | | | | |

**M. A. R. 57 (Rule 116)** **No. D** 60016

Measurement Book

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| | 40mm and down size graded granite metal machine mixed concrete laid in layers not exceeding 15cms thick well compacted, in foundations and plinths, including cost of all materials labour, hire of machinery, curing complete as per specifications complete as per the directions of Engineer-in-charge of the work. | | | | | | |
| | Qty vide dis MB. P 60080 | | | | | | |
| | # ② 2 | 76.95 | | | | 4338.11 | 333,818.00 |

# MEASUREMENT BOOK

| ate | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| 1 | 2 | Number 3 | Length 4 | Breadth 5 | Depth 6 | 7 | 8 |
| (3) | Providing and laying in position reinforced cement concrete of design mix M.20 with OPC cement @ 320 kg/m³ with 20mm and down size graded granite metal coarse aggregate 0.69 m³ and fine aggregate @ 0.46 m³ with super plasticizers @ 3 lit/bag confirming to IS 9103-1999 re-affirmed - 2008, including mixed, carried and in layers not exceeding 150 mm thick, vibrated for all works in foundations for footings, pedestals, retaining walls, staircase, return walls, (any thickness) including attached pilasters, columns, piers abutments etc complete | | | | | | |

**M. A. R. 57 (Rule 116)** **No. D**

Measurement Book

60017

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| 1 | 2 | Number 3 | Length 4 | Breadth 5 | Depth 6 | 7 | 8 |
| | a) For drain Bed | 1 | 26.30 | 0.90 | 0.15 | 3.55 m³ | |
| | 14m CROSS. Rly | 1 | 29.40 | 0.90 | 0.15 | 3.97 | |
| | Rly 13m 'B' CR | 2×1 | 30.00 | 0.90 | 0.15 | 8.10 | |
| | | 1 | 16.20 | 0.90 | 0.15 | 2.19 | |
| | 12m D' CRoss - Rly | 1 | 30.00 | 0.90 | 0.15 | 4.05 | |
| | | 1 | 23.20 | 0.90 | 0.15 | 3.13 | |
| | Rly | 2×1 | 30.00 | 0.90 | 0.15 | 8.10 | |
| | | 1 | 14.60 | 0.90 | 0.15 | 1.97 | |
| | 13m 'B' CRoss. towards Pipeline | 2×1 | 30.00 | 0.90 | 0.15 | 8.10 | |
| | | 2×1 | 26.80 | 0.90 | 0.15 | 7.24 | |

# MEASUREMENT BOOK

| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| | | | | | Total-Rs. | | 41,55,522.00 |

Certificate

(1) Certified that the contractor has work done satisfactorily.

(2) the contractor has removed the debris from work site

(3) there is no any dept. Materials issued to Contractor

सहायक कार्यपालक अभियंतरರು
ಶೆಟ್ಟಿಹಳ್ಳಿ ಉಪವಿಭಾಗ, ದಾಸರಹಳ್ಳಿ ವಲಯ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ
ಎಸ್.ಎಂ. ರಸ್ತೆ, ರವೀಂದ್ರನಗರ, ಬೆಂಗಳೂರು

**M. A. R. 57 (Rule 116)** **No. D**

Measurement Book

60026

Serial No. .....

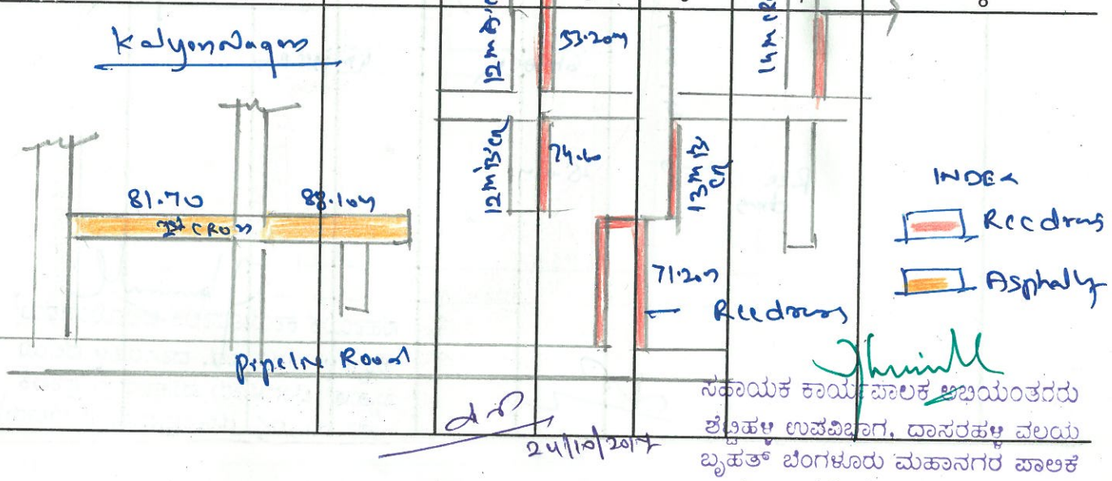
Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

| Date | Full description, etc, of work | Number | Dimensions | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |

Kalyannagar




24/10/2017

सहायक कार्यपालक अभियंतरರು
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|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| | | | Cross Road | | | | |
| | | | | | | | Ravindra Nagar |
| | | | 6 mater | | 4m width Road | | |
| | | | | | | | |
| | | | | | | | |
| | | | | |